

## System components



RADIO  
LAN  
GSM



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PoE  
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Device	AlarmManager-PRO	AlarmManager-BASIC	MultiSensor-LAN-RF	MultiSensor-LAN
Typ	KAM-PRO	KAM-BASIC	KMS-LAN-RF	KMS-LAN
Funktion	GSM alarm- and control center for MultiSensor, KeyPad, Accessories	GSM alarm- and control center for MultiSensor, KeyPad, Accessories	Multifunctional-Sensor with Ethernet and ZigBee radio as repeater	Multifunctional-Sensor with Ethernet
Room / facility size	up to 1000m² 10700 sq ft	up to 200m² 2100 sq ft	200m², IT-Rack 2100 sq ft	20m², IT-Rack 210 sq ft
Number of connectable multi sensors	100	10 (RF)	10 (RF)	-
Configuration	PC-Software, Web (Windows, Mac, Linux)	PC-Software, Web (Windows, Mac, Linux)	Web-Server AlarmManager	Web-Server AlarmManager
Smartphone App	✓	✓	✓	✓
Build in web-server	✓	✓	✓	✓
Server Monitoring (live-check)	✓	✓	✗	✗
Stand-alone without AlarmManager	✗	✗	✓	✓
IP-video camera trigger	✓	✗	✓	✓
SMS alarming (alarm, remote-control)	✓	✓	✗	✗
E-Mail alarming	✓	✓	✓	✓
VDS 2465-S2 alarming (TCP)	✓	✗	✗	✗
Syslog (RFC5424)	✓	✓	✓	✓
Datalogger with long-term storage	✓	✓	✓	✓
SNMP Trap (V2/V3)	✓	✓	✓	✓
SNMP MIB (V2/V3)	✓	✓	✓	✓
Alarm output with relay	2	2	✗	✗
Alarm output with open-collector	✗	✗	2	2
External alarm input (for dry contact)	2	2	2	2
Connection for leakage sensor	✓	✓	✓	✓
PoE (Power over Ethernet)	✗	✗	✓	✓
External power supply	✓	✓	✓	✓
Integrated UPS	✓	✓	✗	✗
LAN connection (10/100Mbit, IP-V4/V6)	✓	✓	✓	✓
ZigBee (Mesh Radio)	✓	✓	✓	✗
Kentix system socket	✓	✓	✓	✓
Sabotage control	✓	✓	✓	✓
Sensor - Temperature (0-99°C)	-	-	✓	✓
Sensor - Rel. Humidity (0-100%)	-	-	✓	✓
Sensor - Dew point (°C)	-	-	✓	✓
Sensor - Carbon monoxide (CO >20ppm)	-	-	✓	✓
Sensor - Motion (PIR 360°, 12m)	-	-	✓	✓
Sensor - Vibration (vibration)	✓	✓	✓	✓
Voltage control	✓	✓	✗	✗
Power distribution unit switchable (PDU)	✗	✗	✗	✗
Power measurement (Consumpt., analysis)	✗	✗	✗	✗
RFID (Mifare, Legic, Hitac)	✗	✗	✗	✗
Size (L x W x H in mm)	130 x 90 x 45	130 x 90 x 45	90 x 90 x 45	90 x 90 x 45

MultiSensor-RACK	I/O-Modul	MultiSensor-RF	MultiSensor-DOOR	MultiSensor-RACK-MINI	KeyPad
KMS-RACK	KIO7052/53	KMS-RF	KMS-DOOR	KMS-RACK-MINI	KKP
Multifunctional-Sensor with Ethernet and intelligent power-unit	Extention module for external alarms	Multifunctional-Sensor with ZigBee Radio	Multifunctional-Sensor for movement and position	Multifunctional-Sensor for detection of positional changes	Keypad for access control with pin-code and RFID
IT-Rack	-	20m², IT-Rack 210 sq ft	Door, Window, Rack, movable objects	Rack, IT-cabinet	Door
-	-	-	-	-	-
Web-Server AlarmManager	Web-Server AlarmManager	- AlarmManager	- AlarmManager	- AlarmManager	- AlarmManager
✓	✗	✗	✗	✗	✗
✓	✓	✗	✗	✗	✗
✗	✗	✗	✗	✗	✗
✓	✗	✗	✗	✗	✗
✓	✗	✗	✗	✗	✗
✗	✗	✗	✗	✗	✗
✓	✗	✗	✗	✗	✗
✓	✗	✗	✗	✗	✗
✓	✗	✗	✗	✗	✗
✓	✓ (KAM-PRO)	✓ (KAM-PRO)	✓ (KAM-PRO)	✓ (KAM-PRO)	✗
✗	✗	✗	✗	✗	✗
2	8 / 0	2	✗	✗	✗
2	8 / 16	2	✗	✗	✗
✓	✓	✓	✗	✗	✗
✗	✓	✗	✗	✗	✗
✓	✓	✓	Battery (Li)	Power over USB	Battery (AAA)
✗	✗	✓	✗	✗	✗
✓	✓	✗	✗	✗	✗
✗	✗	✓	✓	✓	✓
✓	✗	✓	✗	✗	✗
✓	✗	✓	✓	✓	✗
✓	✗	✓	✗	✗	✗
✗	✗	✓	✓	✓	✗
✓	✗	✗	✗	✗	✗
✓	✗	✗	✗	✗	✗
✗	✗	✗	✗	✗	✓
19" Rack, 1HU	72 x 123 x 35	90 x 90 x 45	63 x 29 x 28	63 x 29 x 28	135 x 90 x 19